| Electronic Patent Application Fee Transmittal |                                             |           |          |        |                         |  |  |
|-----------------------------------------------|---------------------------------------------|-----------|----------|--------|-------------------------|--|--|
| Application Number:                           | 10599023                                    |           |          |        |                         |  |  |
| Filing Date:                                  | 16                                          | -Jul-2007 |          |        |                         |  |  |
| Title of Invention:                           | DEVICE FOR EMITTING SEISMIC VIBRATION WAVES |           |          |        |                         |  |  |
| First Named Inventor/Applicant Name:          | Pascal Buttin                               |           |          |        |                         |  |  |
| Filer:                                        | Adam M. Kaplan/Nancy McPartland             |           |          |        |                         |  |  |
| Attorney Docket Number:                       | 047578/316971                               |           |          |        |                         |  |  |
| Filed as Large Entity                         |                                             |           |          |        |                         |  |  |
| U.S. National Stage under 35 USC 371 Filing F | ee                                          | s         |          |        |                         |  |  |
| Description                                   |                                             | Fee Code  | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 |                                             |           |          |        |                         |  |  |
| Pages:                                        |                                             |           |          |        |                         |  |  |
| Claims:                                       |                                             |           |          |        |                         |  |  |
| Miscellaneous-Filing:                         |                                             |           |          |        |                         |  |  |
| Petition:                                     |                                             |           |          |        |                         |  |  |
| Patent-Appeals-and-Interference:              |                                             |           |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |                                             |           |          |        |                         |  |  |
| Utility Appl issue fee                        |                                             | 1501      | 1        | 1510   | 1510                    |  |  |
| Publ. Fee- early, voluntary, or normal        |                                             | 1504      | 1        | 300    | 300                     |  |  |

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1810                    |